

30

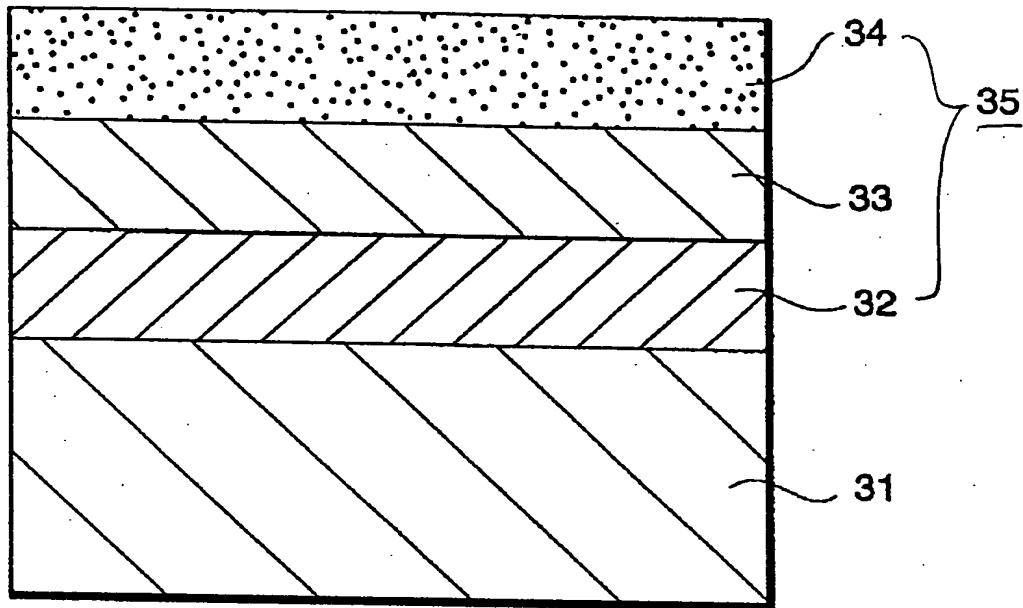


FIG. 1

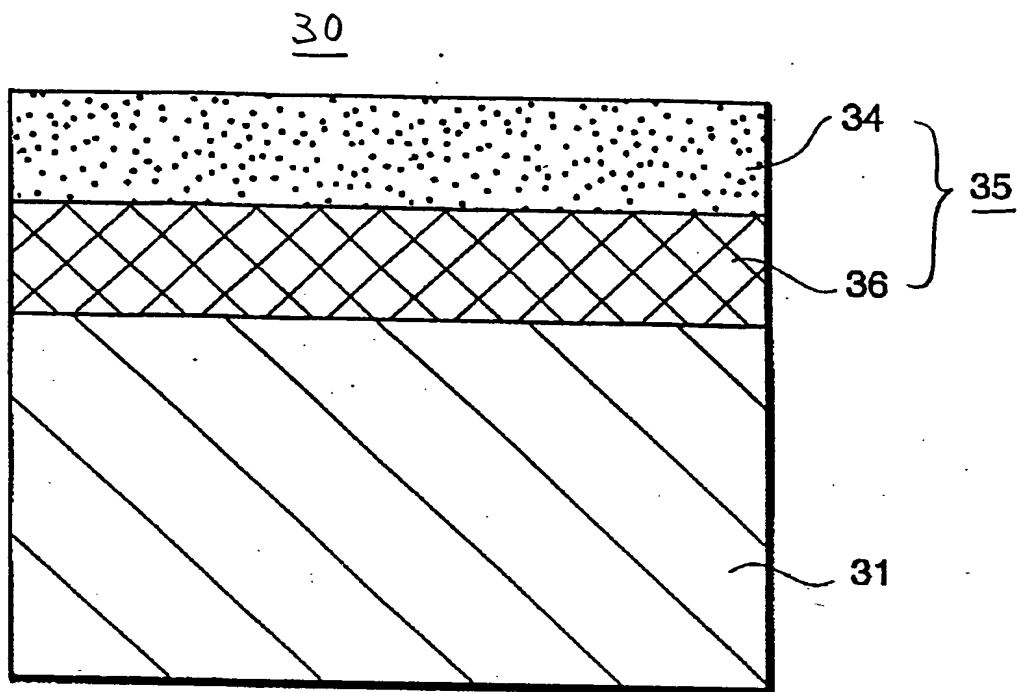


FIG. 2

30

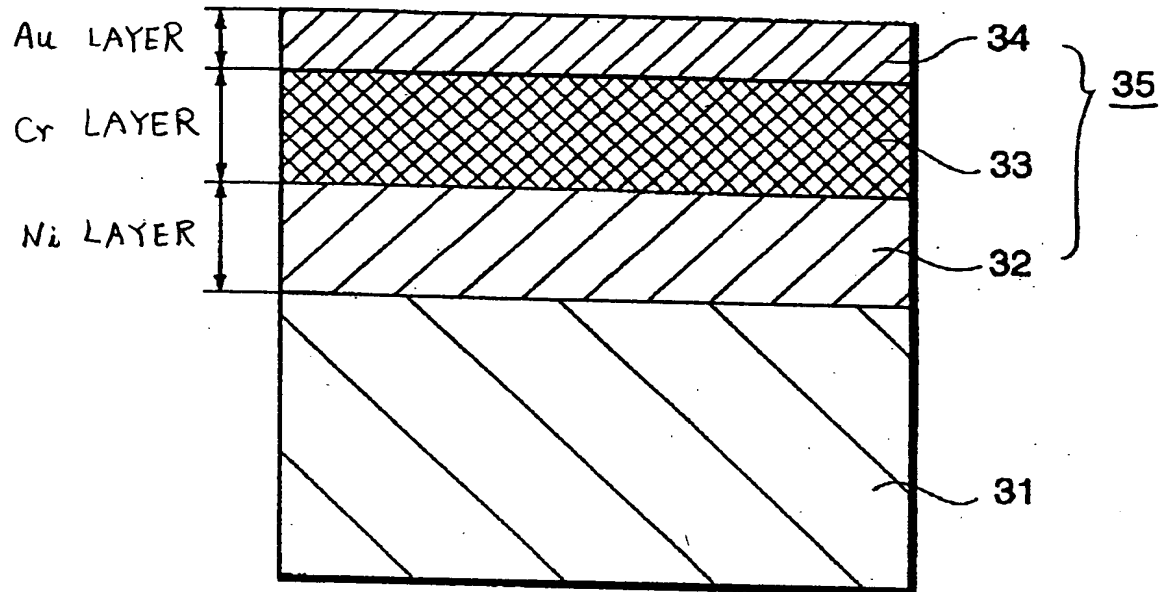


FIG. 3

0039-7444-077

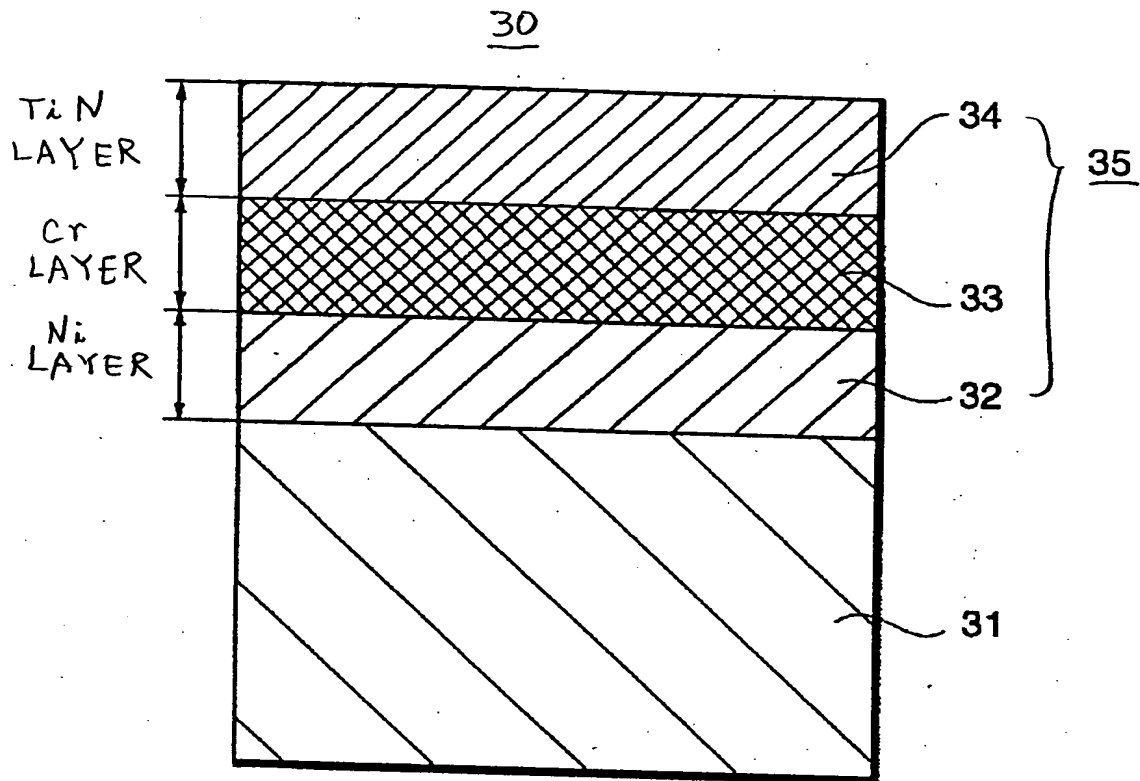


FIG. 4

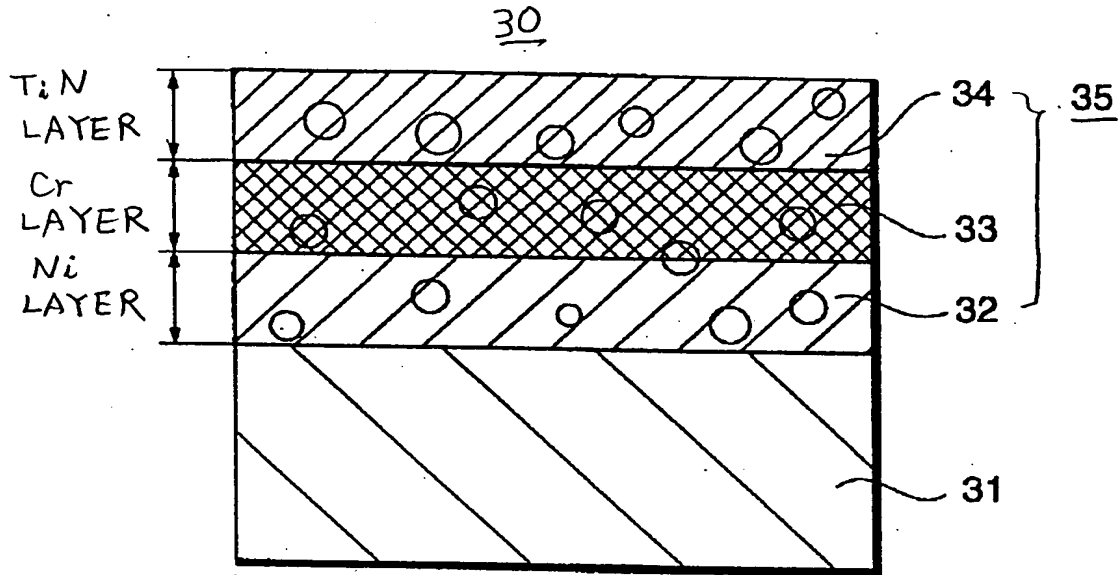


FIG. 5

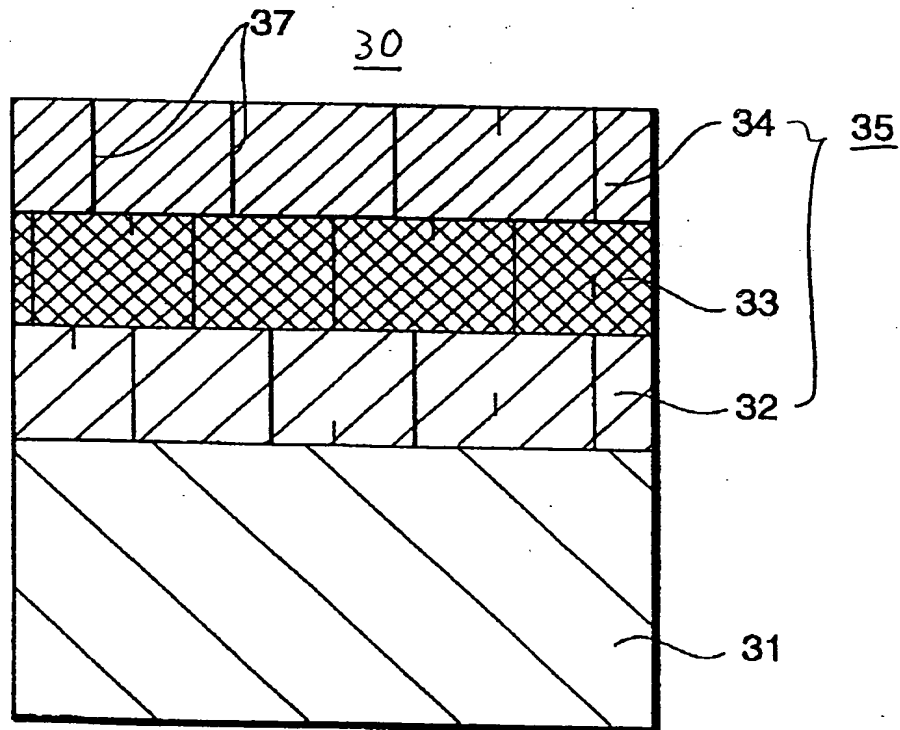
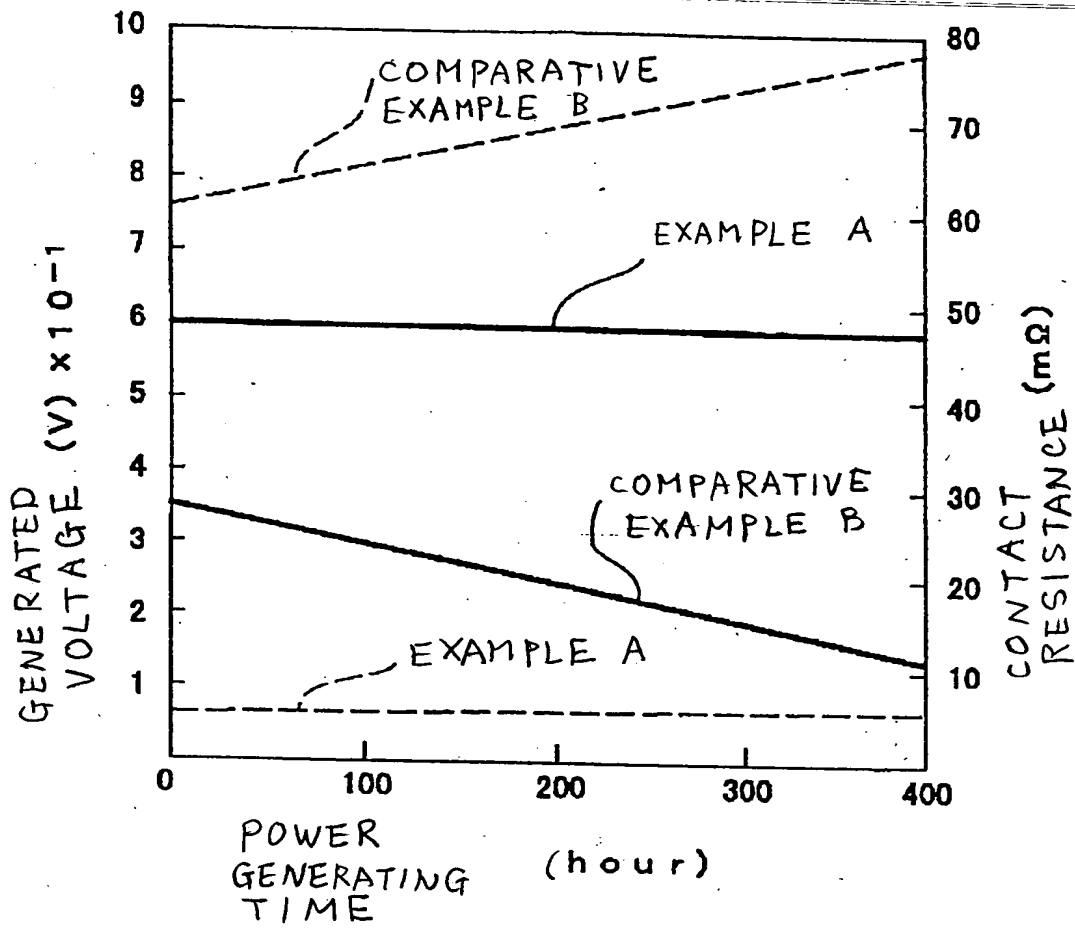


FIG. 6



— GENERATED VOLTAGE
--- CONTACT RESISTANCE

FIG. 7

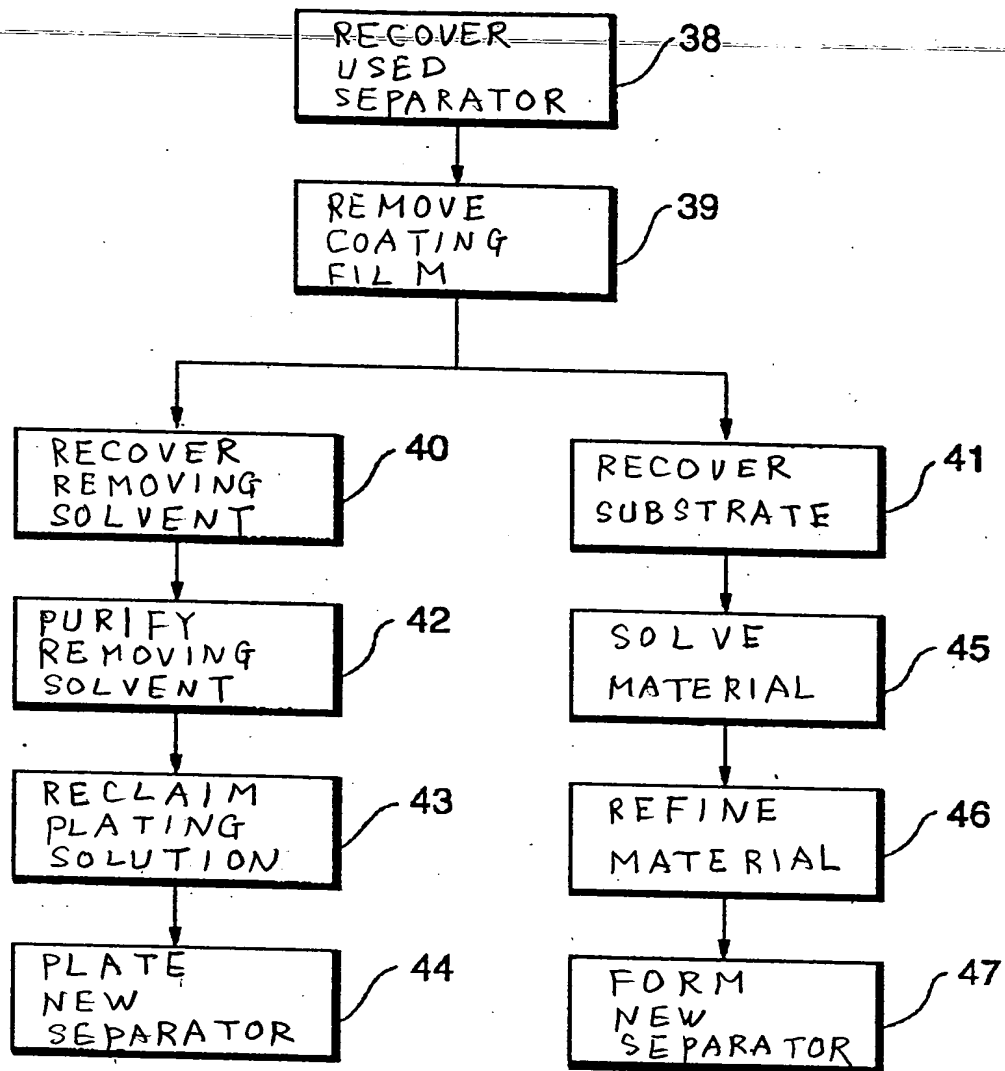


FIG. 8

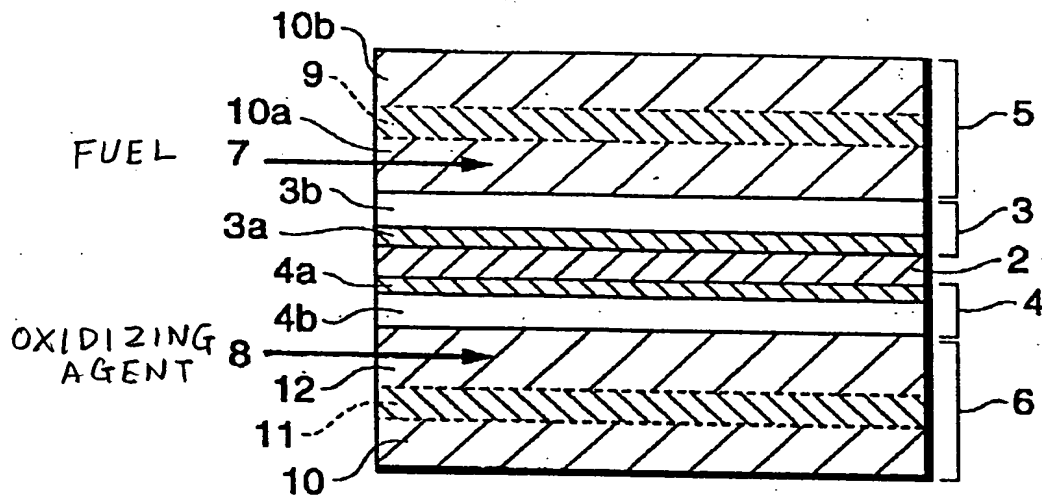


FIG. 9 (PRIOR ART)

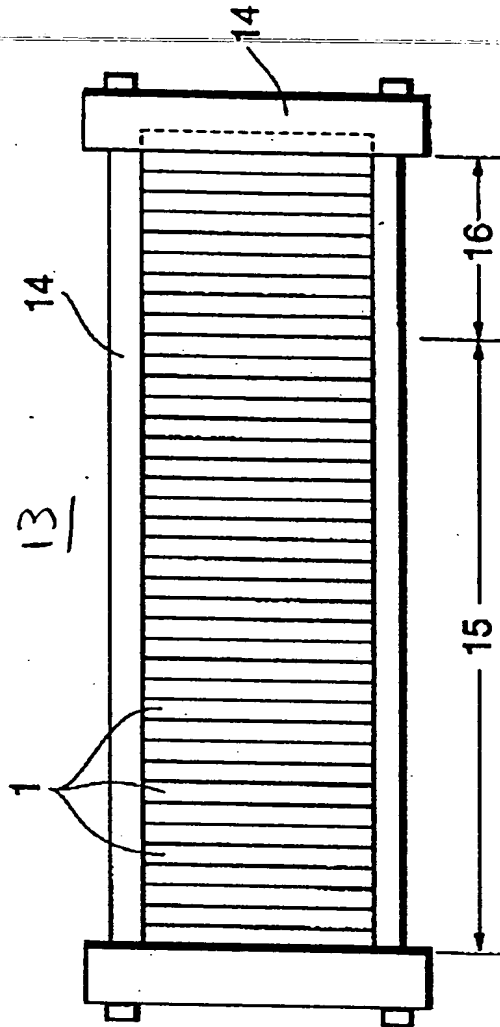


FIG. 10 (PRIOR ART)

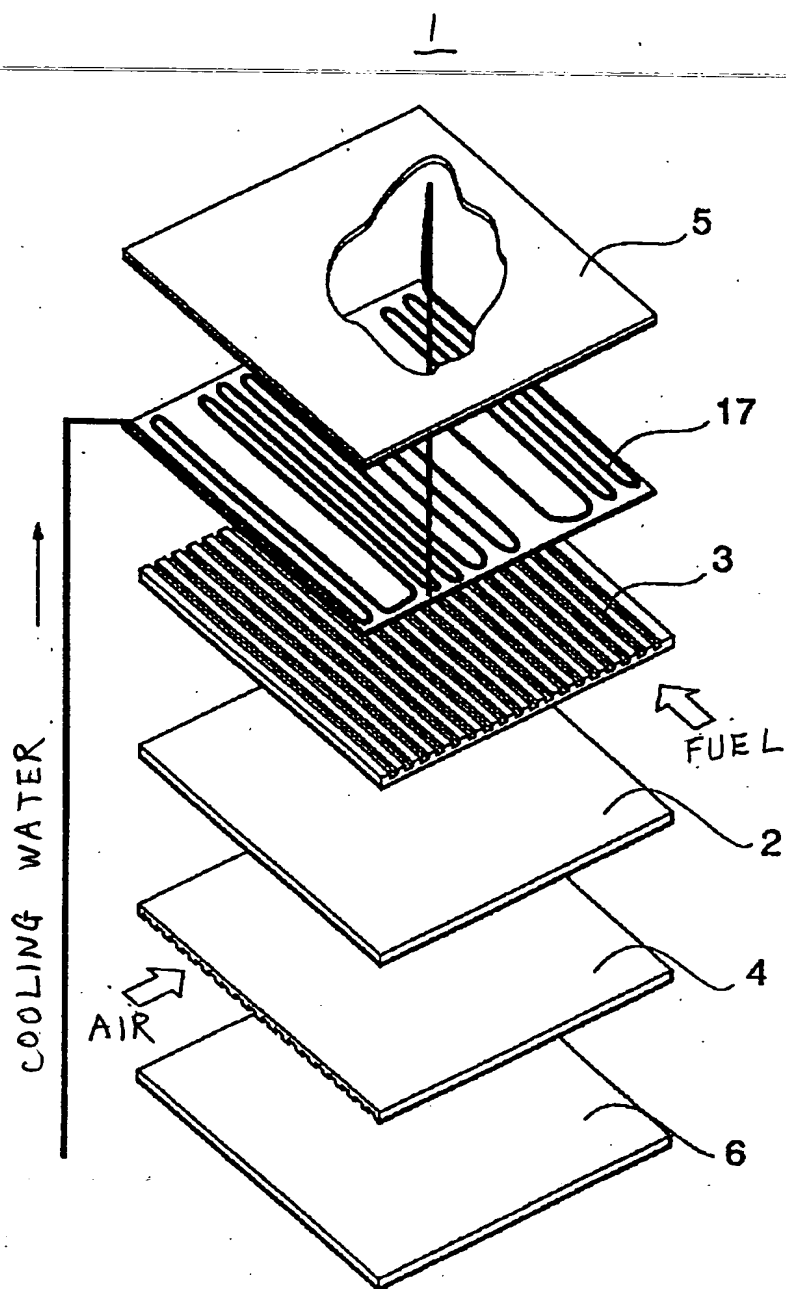


FIG. 11 (PRIOR ART)

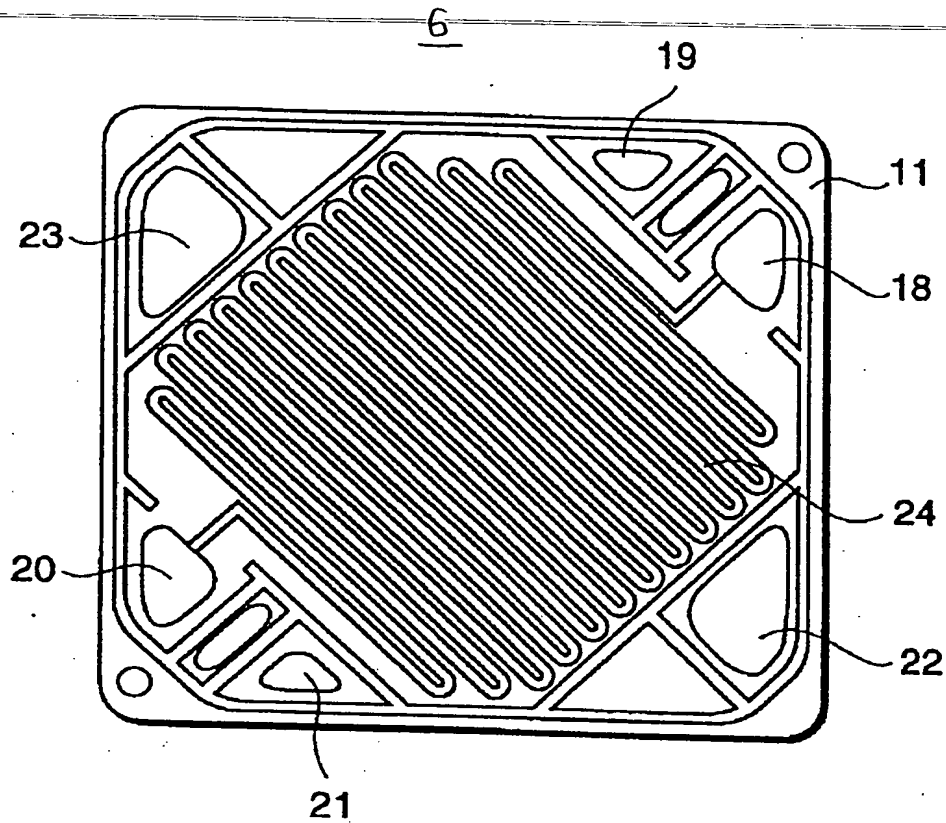


FIG. 12 (PRIOR ART)